

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 35.C10853 CI/DI		APPLICATION NO. Divisi nal f 08/923,990	
Date Submitted to PTO: June 1, 2001				APPLICANT K nichi MORIYA, et al.		FILING DATE June 1, 2001	
Date Submitted to PTO: June 1, 2001				FILING DATE June 1, 2001		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PRJ	✓	4,478,910	10/1984	Oshima et al.	428	331	/
PRJ	✓	4,636,805	01/1987	Toganoh et al.	346	1.1	/
PRJ	✓	4,664,952	05/1987	Arai et al.	427	256	/
PRJ	✓	4,486,118	08/1987	Arai et al.	427	261	/
PRJ	✓	4,723,129	02/1988	Endo et al.	346	1.1	/
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO N YES/NO/ OR ABSTRACT
PRJ	✓	54-59936	05/1979	Japan	/	/	Abstract
PRJ	✓	60-220750	11/1985	Japan	/	/	Abstract
PRJ	✓	63-265680	11/1988	Japan	/	/	Abstract
PRJ	✓	3-26665	04/1991	Japan	/	/	Abstract
PRJ	✓	5-36237	05/1993	Japan	/	/	Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
PRJ	✓	PATENT ABSTRACTS OF JAPAN, Vol. 18, No. 335, 6/24/94, page 84 M 1627, with respect to JP-A-06-079 967.					
EXAMINER				DATE CONSIDERED			
PSchwartz				11/2/01			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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APPLICANT Kenichi MORIYA, t al.				FILING DATE June 1, 2001		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
PRI	✓ 4,740,796	04/1988	Endo et al.	346	1.1	/	
PRI	✓ 4,785,313	11/1988	Higuma et al.	346	135.1	/	
PRI	✓ 4,832,984	05/1989	Hasegawa et al.	427	161	/	
PRI	✓ 4,849,774	07/1989	Endo et al.	346	140 R	/	
PRI	✓ 4,956,223	09/1990	Arai et al.	428	212	/	
PRI	✓ 4,877,680	10/1989	Sakaki et al.	428	332	/	
PRI	✓ 5,122,814	06/1992	Endo et al.	346	33 R	/	
PRI	✓ 5,159,349	10/1992	Endo et al.	346	33 A	/	
PRI	✓ 4,550,053	10/1985	Arai et al.	428	304.4	/	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
PRI	✓ EP 0 500021	08/1992	Europe	/	/	in English	
PRI	✓ DE 3410854	09/1984	Germany	/	/	US Counterpart	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
PRI	✓ PATENT ABSTRACTS OF JAPAN, Vol. 14, No. 469, 10/12/90, page 50 M 1034, with respect to JP-A-63-265-680.						
PRI	✓ PATENT ABSTRACTS OF JAPAN, Vol. 13, No. 60, 02/10/89, page 131 M 796; JP-A-63 265 680.						
EXAMINER P Schwartz				DATE CONSIDERED 11/2/01			

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PRA	✓	5,506,016	04/1996	Onodera et al.	428	40	/
PRA	✓	4,960,638	10/1990	Mukoyoshi et al.	428	342	/
PRA	✓	4,956,223	09/1990	Arai et al.	428	212	/
PRA	✓	4,919,994	04/1990	Incremona et al.	428	141	/
PRA	✓	5,284,689	02/1994	Laurash et al.	421	195	/
PRA	✓	5,532,115	07/1996	Bodager et al.	430	325	/
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
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EXAMINER PSchwartz				DATE CONSIDERED 11/2/01			

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